

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A halogen-free, phosphorus-free, flame-resistant wrapping foil of polyolefin having a layer of a solvent-free pressure-sensitive adhesive dispersion based on polyacrylate applied directly or indirectly to one or both sides of said wrapping foil, the wrapping foil comprising carbon black and metal hydroxide, the wrapping foil having an FMVSS 302 horizontal-sample flame spread rate below 200 mm/min, and optionally being self-extinguishing under the test conditions specified in FMVSS 302, wherein FMVSS 302 means in each case Federal Motor Vehicle Safety Standard 302 in effect on October 14, 2003.
2. (Previously Presented) The wrapping foil of claim 1, wherein the metal hydroxide is aluminum hydroxide.
3. (Previously Presented) The wrapping foil of claim 1, wherein the metal hydroxide content is more than 120 phr.
4. (Previously Presented) The wrapping foil of claim 1, wherein the carbon black fraction is at least 5 phr and/or the carbon black has a pH of 6 to 8.
5. (Previously Presented) The wrapping foil of claim 1, which comprises at least one polypropylene having:
a flexural modulus of less than 900 MPa and/or
a crystallite melting point of between 120°C and 166°C.
6. (Previously Presented) The wrapping foil of claim 1, which has a thickness of 30 to 180 µm and exhibits a force in a machine direction at 1% elongation of 0.6 to 5 N/cm,

a force at 100% elongation of 2 to 20 N/cm, and/or

a crystallite melting point of the polypropylene copolymer of less than 166°C.

7. (Previously Presented) The wrapping foil of claim 1, which comprises polypropylene polymer and also ethylene-propylene copolymers from the classes of EPM and EPDM copolymers.
8. (Previously Presented) The wrapping foil of claim 1, which has:
on one or both sides, optionally a primer layer between foil and adhesive layer,
the amount of the adhesive layer being in each case 10 to 40 g/m², and the adhesive exhibiting,
a bond strength to steel of 1.5 to 3 N/cm,
an unwind force of 1.2 to 6.0 N/cm at 300 mm/min unwind speed, and/or
a holding power of more than 150 min.
9. (Currently Amended) The wrapping foil of claim 1, ~~which has a~~ wherein the solvent-free pressure-sensitive adhesive ~~produced by dispersion coating, said adhesive being is~~ joined to ~~the~~ a surface of the ~~carrier~~ wrapping foil by means of a flame or corona pretreatment or of a layer of adhesion promoter which is applied by coextrusion or coating.
10. (Previously Presented) The wrapping foil of claim 1, which exhibits an oxygen index (LOI) above 20%.
11. (Previously Presented) A method of bundling, protecting, labeling, insulating or sealing air-supply pipes or wires or cables and for wrapping cable looms in vehicles or field coils for picture tubes comprising wrapping said pipes, wires or cables with a wrapping foil according to claim 1.
12. (New) The method according to claim 11, which comprises wrapping a cable loom.

13. (New) The method according to claim 11, which comprises wrapping a field coil in a picture tube.
14. (New) A product selected from the group consisting of pipes, wires, cables, cable looms or field coils, the product being bundled, protected, labelled, insulated, sealed or wrapped with a wrapping foil according to claim 1.
15. (New) The product according to claim 14, which is a cable loom wrapped with the wrapping foil.
16. (New) The product according to claim 14, which is a field coil in a picture tube wrapped with the wrapping foil.